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|---|---|---|
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b> |   | ATTORNEY'S DOCKET NUMBER<br><b>61170-00022USPX</b>                  |
|   |   | U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/537283</b> |
| INTERNATIONAL APPLICATION NO.<br>PCT/FR03/03500   | INTERNATIONAL FILING DATE<br>27 November 2003 | PRIORITY DATE CLAIMED<br>28 November 2002                           |
| TITLE OF INVENTION    ACOUSTIC RESONATOR SUPPORT, ACOUSTIC RESONATOR AND<br>CORRESPONDING INTEGRATED CIRCUIT                            |   |   |
| APPLICANT(S) FOR DO/EO/US    STMicroelectronics S.A.  |   |   |

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: Search Report and Return Receipt Postcard

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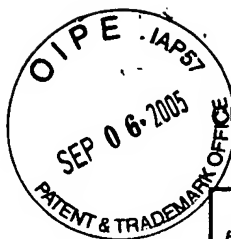
|  |                                     |   |             |   |                     |
|--|-------------------------------------|---|-------------|---|---------------------|
| U.S. APPLICATION NO. (if known) <b>10/537283</b>   |                                     | INTERNATIONAL APPLICATION NO.<br><b>PCT/FR03/03500</b>                        |             | ATTORNEY'S DOCKET NUMBER<br><b>61170-00022USPX</b>                                    |                     |
| The following fees have been submitted   |                                     |   |             | <b>CALCULATIONS</b>   | <b>PTO USE ONLY</b> |
| 21.  | <input checked="" type="checkbox"/> | Basic national fee .....  | \$300       | \$ 300.00   |                     |
| 22.  | <input checked="" type="checkbox"/> | Examination fee   |             |   |                     |
| If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....  |                                     |   |             | \$100   |                     |
| All other situations .....   |                                     |   |             | \$200   |                     |
| 23.  | <input checked="" type="checkbox"/> | Search fee  |             |   |                     |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....  |                                     |   |             | \$100   |                     |
| International Search Report prepared and provided to the Office .....  |                                     |   |             | \$400   |                     |
| All other situations .....   |                                     |   |             | \$500   |                     |
| <b>TOTAL OF 21, 22 and 23 =</b>  |                                     |   |             | <b>\$ 1,000.00</b>  |                     |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |                                     |   |             |   |                     |
| Total Sheets   | Extra sheets                        | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE        |   |                     |
| 14 - 100 =   | /50 =                               |   | x \$250.00  |   |                     |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).  |                                     |   |             | \$  |                     |
| <b>CLAIMS</b>  | <b>NUMBER FILED</b>                 | <b>NUMBER EXTRA</b>   | <b>RATE</b> |   |                     |
| Total claims   | 15 - 20 =                           |   | x           | \$ 0.00   |                     |
| Independent claims   | 3 - 3 =                             |   | x           | \$ 0.00   |                     |
| MULTIPLE DEPENDENT CLAIM(s) (if applicable)  |                                     |   | +           | 360.00  |                     |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |                                     |   |             | <b>\$ 1,360.00</b>  |                     |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.   |                                     |   |             | \$  |                     |
| <b>SUBTOTAL =</b>  |                                     |   |             | <b>\$ 1,360.00</b>  |                     |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).   |                                     |   |             | +   |                     |
| <b>TOTAL NATIONAL FEE =</b>  |                                     |   |             | <b>\$ 1,360.00</b>  |                     |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |                                     |   |             | +   |                     |
| <b>TOTAL FEES ENCLOSED =</b>   |                                     |   |             | <b>\$ 1,360.00</b>  |                     |
|  |                                     |   |             | Amount to be refunded:  | \$                  |
|  |                                     |   |             | Amount to be charged:   | \$                  |
| a. <input type="checkbox"/> A check in the amount of \$ <u>1,360.00</u> to cover the above fees is enclosed.<br>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>10-0447</u> in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.<br>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>10-0447</u> . A duplicate copy of this sheet is enclosed.<br>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |                                     |   |             |   |                     |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.  |                                     |   |             |   |                     |
| SEND ALL CORRESPONDENCE TO:  |                                     |   |             |   |                     |
| Andre M. Szuwalski<br>JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION<br>1445 Ross Avenue, Suite 3200<br>Dallas, Texas 75202<br>(214) 855-4795<br>CUSTOMER NUMBER: 23932   |                                     |   |             | SIGNATURE: _____<br>Andre M. Szuwalski<br>NAME _____<br>35,701<br>REGISTRATION NUMBER |                     |

JC03 Rec'd PCT/PTO 27 MAY 2005

10/537283

The PTO did not receive the following  
listed item(s) *No Post Card*

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# DUPLICATE

CUSTOMER NO. 23932

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

400.00

### Complete if Known

|                      |                  |
|----------------------|------------------|
| Application Number   | 10/537283        |
| Filing Date          | May 27, 2005     |
| First Named Inventor | Guillaume Bouche |
| Examiner Name        | Not Yet Assigned |
| Art Unit             | N/A              |
| Attorney Docket No.  | 61170-00022USPX  |

### METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☐ Deposit Account Deposit Account Number: 10-0447 Deposit Account Name: Jenkins & Gilchrist, a Professional Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

#### 2. EXCESS CLAIM FEES

##### Fee Description

|  | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 200      | 100                   |
| Multiple dependent claims                          | 360      | 180                   |

|              |              |           |               |
|--------------|--------------|-----------|---------------|
| Total Claims | Extra Claims | Fee (\$)  | Fee Paid (\$) |
| 28           | - 20 = 8     | x 50.00 = | 400.00        |

|                           |          |               |
|---------------------------|----------|---------------|
| Multiple Dependent Claims | Fee (\$) | Fee Paid (\$) |
|                           |          |               |

|               |              |          |               |
|---------------|--------------|----------|---------------|
| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
| 3             | - 3 =        | x        |               |

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

|              |              |  |                                |               |
|--------------|--------------|--|--------------------------------|---------------|
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$)                       | Fee Paid (\$) |
|              | - 100 =      | /50  | (round up to a whole number) x |               |

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge)

Fees Paid (\$)

#### SUBMITTED BY

|                   |                    |                                   |                   |           |                |
|-------------------|--------------------|-----------------------------------|-------------------|-----------|----------------|
| Signature         |                    | Registration No. (Attorney/Agent) | 35,701            | Telephone | (214) 855-4795 |
| Name (Print/Type) | Andre M. Szuwalski | Date                              | September 2, 2005 |           |                |

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 2, 2005

Signature: (Margo Barbarash)